

2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213

T 202.293.7060
F 202.293.7860

1010 El Camino Real
Menlo Park, CA 94025-4345

T 650.325.5800
F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F
13-5 Nishi Shimbashi 1-Chome
Minato-Ku, Tokyo 105-0003
Japan

T 03.3503.3760
F 03.3503.3756

www.sughrue.com

Sughrue

SUGHRUE MION, PLLC

David J. Cushing

T 202-663-7925
dcushing@sughrue.com

December 20, 2001

BOX PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Re: Application of George ZARRIS, Fernando Rodriguez LLORENTE
BROADBAND RAMAN AMPLIFIER
Assignee: ALCATEL
Our Ref. Q67643

Dear Sir:

Attached hereto is the application identified above comprising 14 sheets of the specification, including the claims and abstract and , 2 sheets of drawings. The executed Declaration and Power of Attorney and Assignment will be submitted at a later date. Also enclosed is an Information Disclosure Statement.

The Government filing fee is calculated as follows:

Total claims	13	-	20	=		x	\$18.00	=	\$0.00
Independent claims	4	-	3	=	1	x	\$84.00	=	\$84.00
Base Fee									\$740.00

TOTAL FEE

\$824.00

A check for the statutory filing fee of \$824.00 is attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

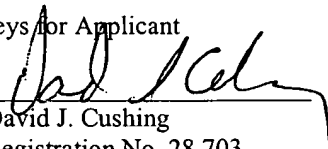
Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Great Britain	0031508.5	December 22, 2000

The priority document(s) are enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By: 
David J. Cushing
Registration No. 28,703

12/20/01



10022396

